I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Rot Claimed Priority Yes No	Under the Paperwork Reduction Act of 1985, no persons are required to	U.S. Patent and Tradema	PTO/SB/01 (05-03) ed for use through 04/30/2003. OMB 0651-0032 rk Office; U.S. DEPARTMENT OF COMMERCE o unless it contains a valid OMB control number						
DESIGN PATENT APPLICATION (37 CFR 1.63) Declaration Submitted Submitted after initial Filing Dutertargies (37 OFR 1.6)									
PATENT APPLICATION (37 CFR 1.63) Declaration Submitted With Initial Filing Submitted With Initial Filing Gurcharge (37 CFR 1.16 (iv)) required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: FAST FIELD MAPPING FOR REAL TIME APPLICATIONS (Title of the invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) O1/14/2004 as United States Application Number or PCT International Application Number 60/536,476 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specificality referred to above. I acknowledge the duty to disclose information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the own application on which priority is claimed. Prior Foreign Application on which priority is claimed.		First Named Inventor							
Declaration Submitted With Initial Filing Curcharge (37 CFR 1.16 (e)) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: FAST FIELD MAPPING FOR REAL TIME APPLICATIONS The specification of which is attached hereto OR Was filed on (MM/DD/YYYY) O1/14/2004 as United States Application Number or PCT International Application Number or PCT International or PCT period by a sum of the power of the pow		COMPLETE IF KNOWN							
Declaration of which is attached hereto OR Was filed on (MM/DD/YYYY) O1/14/2004 Application Number 60/536,476 and was amended on (MM/DD/YYYY) I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application on which brive is rights certificate(s), or 365(a) of any PCT international application (MM/DD/YYYY) Prior Foreign Application Prior Foreign Application Country Other than the United States of America, listed below and have also identified below, by checking the box, any foreign application having a filing date of the application on which priority is claimed. Prior Foreign Application Number(s)	(37 CFR 1.63)	Application Number	Application Number						
Filing (surcharge (3)*CFR1-18 (e)) Filing (SCFR1-18 (e)) Familier Name Filing (SCFR1-18 (e)) Examiner Name		Filing Date	***************************************						
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	Prior Foreign Application Foreign Fi		ty Certified Copy Attached?						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.									

[Page 1 of 2]
This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. And comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer.
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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		r Number ode Label				OR _	Corres	pondence address below	
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Thomas E. Kocovsky, Jr FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP									
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US		216/861	1-5582			216/241	-1666		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor									
Given Name	Family Name								
(first and middle [if any]) Michael R.	THOMPSON								
Inventor's								Date	
Signature V	The							40ec 2003	
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor									
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(first and middle [if any]) David L.	1				FC	Surname XALL			
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Additional inventors or a legal re	presentative are bei	ng named or	n thes	upplem	ental shee	et(s) PTO/SB/	02A or 02LR	attached hereto.	